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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently amended) An expandable medical implant for implantation in a bodily vessel, the implant having a flow passage therethrough, the implant being in the form of a stent comprising a body having a generally tubular shape and capable of maintaining patency in a blood vessel, the body consisting essentially of an alloy comprising tungsten and rhenium a tungsten rhenium alloy.

2. (Canceled)

- 3. (Currently amended) The medical implant of claim [[2]] 1 wherein the tungstenrhenium alloy consists essentially of tungsten and rhenium.
- 4. (Original) The medical implant of claim 3 wherein the tungsten is present in an amount ranging from about 75 weight percent to about 99 weight percent.

5. (Canceled)

- 6. (Original) The medical implant of claim 5 wherein the rhenium is present in an amount ranging from about 25 weight percent to about 1 weight percent.
- 7. (Original) The medical implant of claim 1 wherein the modulus of elasticity is at least 400 GPa.

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8. (Currently amended) The medical implant of claim [[2]] 1 having a sidewall and a plurality of openings therein, the implant formed from a sheet or from a tube, the openings having been formed by removing material from the sheet or tube.

- 9. (Withdrawn) A medical implant for implantation in a bodily vessel, the implant having a flow passage therethrough, the implant comprising molybdenum TZM alloy.
 - 10. (Withdrawn) The medical implant of claim 9 in the form of a stent.
- 11. (Withdrawn) The medical implant of claim 9 wherein the modulus of elasticity is at least 300 GPa.
- 12. (Withdrawn) The medical implant of claim 9 having a sidewall and a plurality of openings therein, the implant having been made from a sheet of material or from a tube.
- 13. (Currently amended) A stent manufactured from a sheet of metal or from a metal tube, comprising a body having a generally tubular shape and capable of maintaining patency in a blood vessel, the body consisting essentially of a the metal having a modulus of elasticity of 300 GPa or greater.
- 14. (Original) The stent of claim 13 wherein the modulus of elasticity is 400 GPa or greater.
- 15. (Original) The stent of claim 14 wherein the stent comprises a tungsten-rhenium alloy.
- 16. (Withdrawn) The stent of claim 13 wherein the metal consists essentially of molybdenum.

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17. (Withdrawn) The stent of claim 13 wherein the metal consists essentially of molybdenum TZM alloy.

- 18. (Withdrawn) The stent of claim 13 comprising molybdenum TZM alloy.
- 19. (Withdrawn) The stent of claim 13 comprising molybdenum.
- 20. (Original) The stent of claim 14 comprising a tungsten-rhenium alloy.
- 21. (Original) The stent of claim 14 consisting essentially of a tungsten-rhenium alloy.
- 22. (Original) The stent of claim 21 wherein the tungsten is present in an amount ranging from about 75 weight percent to about 99 weight percent.
 - 23. (Withdrawn) A medical implant comprising TZM alloy.
 - 24. (Withdrawn) The medical implant of claim 23 in the form of a stent.
- 25. (Previously presented) The stent of claim 13 having a sidewall and a plurality of openings therein, the openings having been formed by removing material from the sheet or tube.
- 26. (New) The medical implant of claim 1 further comprising a drug or a therapeutic agent on the body.
 - 27. (New) The medical implant of claim 1 further comprising a coating on the body.
 - 28. (New) The medical implant of claim 27 wherein the coating comprises a polymer.

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29. (New) The medical implant of claim 13 further comprising a drug or a therapeutic agent on the body.

- 30. (New) The medical implant of claim 13 further comprising a coating on the body.
- 31. (New) The medical implant of claim 30 wherein the coating comprises a polymer.